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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Decket No. 2269-5558H US (99-0253.00H/US) First Inventor Warren M. Farnworth METHODS AND APPARATUS FOR CALIBRATING PROGRAMMABLE MATERIAL CONSOLIDATION APPARATUS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))		Express Mail Label No.	xpress Mail Label No. EV325773066US		_ <i>y</i>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		97 y
1.  Fee Transmittal Form (Submit an original and a dup) 2.  Applicant claims small See 37 CFR 1.27. 3.  Specification (preferred arrangement seed to Pelander) - Cross Reference to Relander Statement Regarding Feed	(e.g., PTO/SB/17) licate for fee processing) entity status.  [Total Pages 44 ] et forth below) vention sted Applications d sponsored R & D	Computer 8. Nucleotide and (if applicable, a a.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.		
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>			ACCOMPANYING APPLICATIONS PARTS		
Brief Summary of the Invention     Brief Description of the Drawings     Detailed Description     Claim(s)     Abstract of the Disclosure	vention Drawings (if filed)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 9]  5. Oath or Declaration [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		Statement 13. Prelimina	Statement (IDS)/PTO-1449 Citations		
		(Should (Should (if foreight) 15. Nonpublic (b)(2)(B) or its equ			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: Of prior application information: Examiner Of CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
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Signature Date November 10, 2003					

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